

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
23 December 2004 (23.12.2004)

PCT

(10) International Publication Number
WO 2004/110543 A1

(51) International Patent Classification⁷: **A61M 25/10**

(21) International Application Number:
PCT/IT2003/000374

(22) International Filing Date: 16 June 2003 (16.06.2003)

(25) Filing Language: Italian

(26) Publication Language: English

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(81) Designated States (*national*): AE, AG, AL, AM, AT (util-
ity model), AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA,
CH, CN, CO, CR, CU, CZ (utility model), CZ, DE (util-
ity model), DE, DK (utility model), DK, DM, DZ, EC, EE
(utility model), EE, ES, FI (utility model), FI, GB, GD, GE,
GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ,
LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN,
MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU,
SC, SD, SE, SG, SK (utility model), SK, SL, TJ, TM, TN,
TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

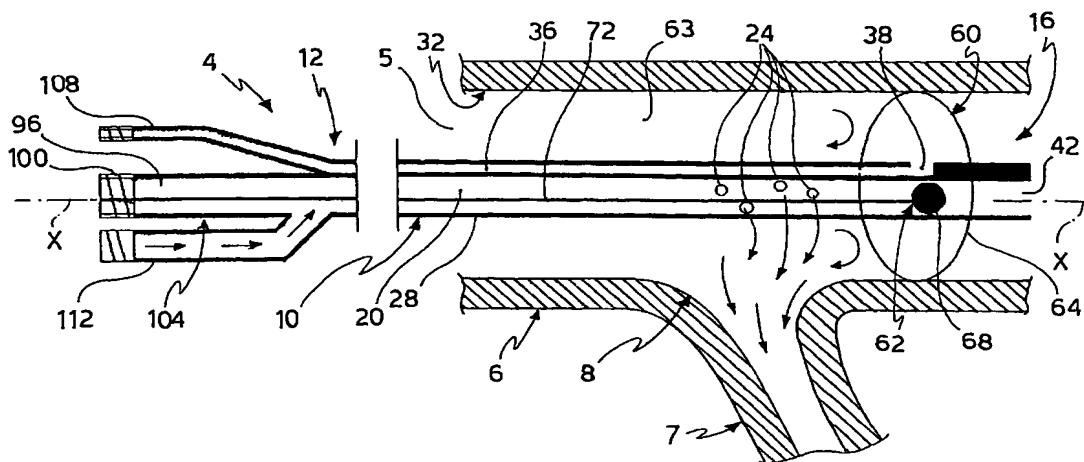
(84) Designated States (*regional*): ARIPO patent (GH, GM,
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: DIAGNOSTIC CATHETER AND ITS METHOD OF APPLICATION



(57) Abstract: A catheter (4) for medical applications, suitable for being inserted into a duct comprising a first vessel (6) and a second vessel (7) which branches off from the first vessel (6). The catheter (4) comprises a catheter body (10) which extends from a proximal end (12) to a distal end (16), a main cavity (20), which connects the proximal end (12) to the distal end (16), and at least one opening (24), disposed at the distal end (16) and suitable for perfusing a substance from the main cavity (20) to the second vessel (7). The catheter (4), at the distal end (16), comprises first and second occluding means (60, 62) suitable for at least partially occluding the distal end (16) so as to infuse the second vessel indirectly, creating a preferred flow of substance from the at least one opening (24) to the second vessel.

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